

APPLICATION NO.

10/684,870

United States Patent and Trademark Office

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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

7590

Towson, MD 21286

06/24/2005

FILING DATE

10/14/2003

Michael P. Leary, Group Patent Counsel Black & Decker Corporation Mail Stop TW199 701 E. Joppa Rd

EXAMINER

4800

NGUYEN, DUNG V

ART UNIT PAPER NUMBER

3723

P-US-TN 09374

DATE MAILED: 06/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Jason R. Melvin

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	Application No.	Applicant(s)	
0.00 - 4.41 - 0.00	10/684,870	MELVIN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Dung V. Nguyen	3723	
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR A THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicat - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. CFR 1.136(a). In no event, however, may a tion. s, a reply within the statutory minimum of thi period will apply and will expire SIX (6) MO y statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on	26 April 2005.		
· _ · ·	This action is non-final.		
3) Since this application is in condition for a closed in accordance with the practice up	·	•	
Disposition of Claims			
4) ☐ Claim(s) 1-28 is/are pending in the application 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) 15-19,21-23 and 26-28 is/are also 6) ☐ Claim(s) 1,2,13,14,20 and 24 is/are reject 7) ☐ Claim(s) 3-12 and 25 is/are objected to. 8) ☐ Claim(s) are subject to restriction	thdrawn from consideration. llowed. xed.		
Application Papers			
9)☐ The specification is objected to by the Ex	aminer.		
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	uments have been received. uments have been received in A e priority documents have beer Bureau (PCT Rule 17.2(a)).	Application No received in this National Stage	
Attachment(s)			į
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-94) Information Disclosure Statement(s) (PTO-1449 or PTO/92) Paper No(s)/Mail Date 	,	s)/Mail Date Informal Patent Application (PTO-152)	

Application/Control Number: 10/684,870 Page 2

Art Unit: 3723

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2, 13 14, 20 and 24 are rejected under 35 U.S.C. 102(b) as being anticipated by Decker (USPN 4,114,665). Decker discloses a sanding frame 12 for supporting a portable power sander 18 with a movable abrasive surface 31, the frame 12 comprising a base 10 defining an opening, having a first surface and a second surface and lying substantially in a plane, wherein the plane of the base 10 is planar parallel to the ground, the sander 18 supportable in the opening, a leg 13 selective connectable to the base 10 for supporting the base in an orientation where the abrasive surface 31 is exposed for access by a user. Decker also discloses a method for converting a sanding frame 12 into a stand for portable sander 18 with a movable abrasive surface 31 comprising providing a sander frame 12 and a leg 13, mounting the sander 18 to the frame 12, attaching the leg 13 to the sander frame 12 so that the movable abrasive surface of the sander 18 is exposed for access (note Fig. 1-5, col. 2, line 19 to col. 3, line 20).

Allowable Subject Matter

3. Claims 15-19, 21-23 and 26-28 are allowed.

Application/Control Number: 10/684,870 Page 3

Art Unit: 3723

4. Claims 3-12 and 25 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

5. Applicant's arguments with respect to claims 1-14 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Horine et al and Brockmann are cited to show sanding frame for portable power sanders.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung V. Nguyen whose telephone number is 571-272-4490. The examiner can normally be reached on M-F, 7:00-3:30.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail can be reached on 571-272-4485. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

1

Application/Control Number: 10/684,870

Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 3723

9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

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Page 4

DUNG VAN NGUYEN PRIMARY EXAMINER

DVN

June 22, 2005